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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Peled et al.

SERIAL NUMBER: 10/767,064 EXAMINER: Anoop Kumar Singh

FILING DATE: January 29, 2004 ART UNIT: 1632

FOR: EX-VIVO EXPANSION OF HEMATOPOIETIC STEM CELL POPULATIONS IN

MONONUCLEAR CELL CULTURES

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FEBRUARY 5, 2008 OFFICE ACTION

This paper is in response to the Office Action mailed February 5, 2008. A Petition for a Two-Month Extension of Time and the required fee are filed herewith. With the extension, these papers are due on or before Monday, July 7, 2008 (July 5, 2008 being a Saturday). Applicants believe no additional fees are due with this submission. However, the Commissioner is hereby authorized to charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 24024-506 CON.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.